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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/662,127	09/12/2003	Joseph A. Lang	3191E-000001/COF	9072	
27572	7590 06/02/2005		EXAM	INER	
HARNESS,	, DICKEY & PIERCE,	TORRES, N	TORRES, MELANIE		
P.O. BOX 82			ART UNIT	PAPER NUMBER	
BLOOMFIE	LD HILLS, MI 48303	•	ARTONII	FAFER NUMBER	
			3683		
		,	DATE MAII ED: 06/02/2004	DATE MAIL ED: 06/02/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/662,127	LANG ET AL.			
Office Action Summary	Examiner	Art Unit			
	Melanie Torres	3683			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on <u>09 March 2005</u> .					
2a)⊠ This action is FINAL . 2b)□ This	action is non-final.				
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ☐ Claim(s) 20-40 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 20-40 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9)☐ The specification is objected to by the Examine	r.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the		• •			
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Ex					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 4/6/05. 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

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DETAILED ACTION

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 23-31 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 5, 6, 8-10, and12-15 respectively of U.S. Patent No. 6,648,105. Although the conflicting claims are not identical, they are not patentably distinct from each other because it would have been obvious to one of ordinary skill in the art at the time the invention was made to have made a brake pedal of a unitary structure as brake pedals of a unitary structure a well known in the art for actuating the brakes of a vehicle.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 25, 27-31 are rejected under 35 U.S.C. 102(b) as being anticipated by Strait.

Strait discloses a vehicle comprising: a frame supported by a plurality of wheels; an accelerator pedal; a brake pedal (64) including a unitary foot actuated portion; a brake system receiving input from said brake pedal and generating an output to control a braking device, and a brake pedal locking mechanism (30) operatively cooperating with said brake pedal to provide a locked position beyond an end of said operating stroke, said brake pedal locking mechanism further operable to automatically unlatch said brake pedal from said locked position upon movement of said brake pedal beyond said locked position.

Claims 20, 22, 23, 25, 27-32, 34, 35, and 37-40 are rejected under 35
 U.S.C. 102(e) as being anticipated by White, III et al.

White III, et al. discloses a vehicle comprising: a frame (6) supported by a plurality of wheels (8); an accelerator pedal (24); a brake pedal (74) including a unitary foot actuated portion; a brake system receiving input from said brake pedal and generating an output to control a braking device, and a brake pedal locking mechanism

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(64, 68, 72) operatively cooperating with said brake pedal to provide a locked position beyond an end of said operating stroke, said brake pedal locking mechanism further operable to automatically unlatch said brake pedal from said locked position upon movement of said brake pedal beyond said locked position. (Column 6 lines 13-26)

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 20, 22, and 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Strait.

Re claims 20, 22 and 23, Strait discloses a vehicle comprising: a frame supported by a plurality of wheels; an accelerator pedal; a brake pedal (64) including a unitary foot actuated portion; a brake system receiving input from said brake pedal and generating an output to control a braking device, and a brake pedal locking mechanism (30) operatively cooperating with said brake pedal to provide a locked position beyond an end of said operating stroke, said brake pedal locking mechanism further operable to automatically unlatch said brake pedal from said locked position upon movement of said brake pedal beyond said locked position. However, Kazarian, Jr. does not teach wherein the vehicle is a golf car. It would have been obvious to one of ordinary skill in

the art at the time the invention was made to have used a pedal assembly in a golf cart since pedal assemblies are well known in the art in all vehicles.

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8. Claims 21, 24, 26, 33, and 36 are rejected under 35 U.S.C. 103(a) as being unpatentable over Strait or White III, et al. in view of Kazarian, Jr.

Re claims 21, 24, 26, 33, and 36 Kazarian, Jr. teaches a kickoff mechanism which couples said accelerator pedal to said brake pedal locking mechanism and which actuates said brake pedal locking mechanism to unlatch said brake pedal from said locked position upon actuation of said accelerator pedal. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have provided a release of the brake pedal by depression of the accelerator in order to provide an alternative means of release of the braking mechanism.

Response to Arguments

9. Applicant's arguments filed August 16, 2004 have been fully considered but they are not persuasive. Applicant argues that the prior art of record does not teach providing a single audible indication to an operator that the brake pedal has been depressed sufficiently to be latched in the locked position. It is the examiner's position that it is possible to depress the brake pedal of both Strait and White such that only a single latch is engaged, thus, providing a single audible indication. Further, applicant does not claim wherein "only" a single audible indication is permitted. Therefore, applicant's

arguments are deemed more specific than the claim language and the rejections above are maintained.

The double patenting rejection of claims 20-22 have been withdrawn to reflect the most current amendments submitted by applicant. However, the remaining rejections will be maintained until the formal filing of a terminal disclaimer.

Conclusion

10. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melanie Torres whose telephone number is (571)272-7127. The examiner can normally be reached on Monday-Friday, 6:30 AM - 4:00 PM. Application/Control Number: 10/662,127

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bucci can be reached on (571)272-7099. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MT May 31, 2005

> Melanie Serres 5-31-05